

Rec'd PCT/PTO 10 JAN 2005

520,906

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

10/520906

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
15 January 2004 (15.01.2004)

PCT

(10) International Publication Number
WO 2004/005693 A1

(51) International Patent Classification⁷: F02M 27/04

(21) International Application Number:
PCT/KR2002/002111

(22) International Filing Date:
12 November 2002 (12.11.2002)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
2002-39706 9 July 2002 (09.07.2002) KR
2002-56941 18 September 2002 (18.09.2002) KR

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(81) Designated States (*national*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, IL, IN, IS, JP, KE, KG, KP, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

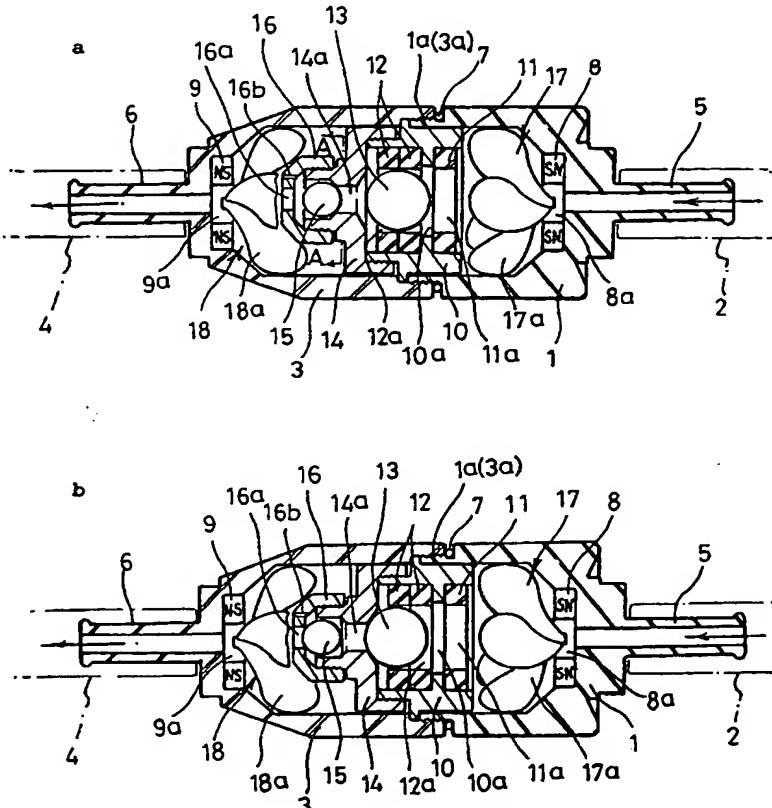
(84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

[Continued on next page]

(54) Title: A DEVICE FOR REDUCTION OF EXHAUST GAS AND FUEL ECONOMY FOR AN INTERNAL-COMBUSTION ENGINE



(57) Abstract: The present invention provides a device for reduction of exhaust gas and fuel economy which comprises a pair of diffusion fans (17, 18), a plurality of permanent magnets (8, 9, 11, 12) and metallic balls (13, 15) to cause the complete combustion of the fuel by its repeated diffusion and turning into particulates. According to the present invention, by complete combustion of the fuel, fuel economy and power output of an engine can be significantly enhanced and the exhaust gas can be considerably reduced.

WO 2004/005693 A1